



GP 2182  
JFW

PATENT  
Attorney Docket No.: SONY-14500

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	)	Group Art Unit: 2182
Bruce A. Fairman	)	Examiner: Huynh, Kim Ngoc
Serial No.: 09/708,114	)	
Filed: November 06, 2000	)	<b><u>TRANSMITTAL LETTER</u></b>
For: <b>PROGRAMMABLE FIRST-IN FIRST-OUT (FIFO) MEMORY BUFFER FOR CONCURRENT DATA STREAM HANDLING</b>	)	162 N. Wolfe Road Sunnyvale, CA 94086 (408) 530-9700
	)	Customer No. 28960

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Enclosed please find a Supplemental Information Disclosure Statement and Form PTO-1449, including copies of the references contained thereon, for filing in the U.S. Patent and Trademark Office. Also, attached is a check in the amount of \$180.00 to cover the Supplemental Information Disclosure fee.

The Commissioner is hereby authorized to charge any additional fee or credit overpayment to our Deposit Account No. 08-1275. **An originally executed duplicate of this transmittal is enclosed for this purpose.**

Respectfully submitted,  
HAVERSTOCK & OWENS LLP

Dated: September 14, 2004

By: Jonathan O. Owens  
Jonathan O. Owens  
Reg. No.: 37,902

Attorneys for Applicant

CERTIFICATE OF MAILING (37 CFR § 1.8(a))

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the: Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450

HAVERSTOCK & OWENS LLP  
Date: 9/14/04 By: [Signature]



Attorney Docket No.: PATENT  
SONY-14500

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Bruce A. Fairman

Serial No.: 09/708,114

Filed: November 6, 2000

For: **PROGRAMMABLE FIRST-IN  
FIRST-OUT (FIFO) MEMORY  
BUFFER FOR CONCURRENT  
DATA STREAM HANDLING**

) Group Art Unit: 2182

) Examiner: Hyunh, Kim Ngoc

) **SUPPLEMENTAL INFORMATION**  
) **DISCLOSURE STATEMENT**

) 162 N. Wolfe Road  
) Sunnyvale, CA 94086  
) (408) 530-9700

\_\_\_\_\_  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

The citations listed below, copies attached, may be material to the examination of the above-identified application, and are therefore submitted in compliance with the duty of disclosure defined in 37 C.F.R. §§ 1.56 and 1.97. The Examiner is requested to make these citations of official record in this application.

Applicant has become aware of the following printed publications which may be material to the examination of this application:

- U.S. Patent No. 5,682,493;
- U.S. Patent No. 5,701,302;
- U.S. Patent No. 6,205,538 B1;
- U.S. Patent No. 6,233, 637 B1;
- U.S. Patent No. 6,243,783 B1;
- U.S. Patent No. 6,266,727 B1;
- U.S. Patent No. 6,519,268 B1;

PATENT  
Attorney Docket No.: SONY-14500

- U.S. Patent No. 6,587,910 B2; and
- U.S. Patent No. 6,631,435 B1.

This Supplemental Information Disclosure Statement under 37 C.F.R. §§ 1.56 and 1.97 is not to be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that anyone or more of these citations constitutes prior art.

Respectfully submitted,  
HAVERSTOCK & OWENS LLP

Dated: September 14, 2004

By: Jonathan O. Owens  
Jonathan O. Owens  
Reg. No.: 37,902

Attorneys for Applicant

CERTIFICATE OF MAILING (37 CFR§ 1.8(a))

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HAVERSTOCK & OWENS LLP

Date: 9/14/04 By: [Signature]

FORM PTO-1449  
(Modified)U.S. Department of Commerce  
Patent and Trademark Office

Attorney Docket No.: SONY-14500

Serial No.: 09/708,114

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Applicant: Bruce A. Fairman

(37 CFR § 1.98(b))

Filing Date: November 6, 2000

Group Art Unit: 2182

## U.S. PATENT DOCUMENTS

Examiner Initials		Serial / Patent Number	Issue Date	Applicant / Patentee	Class	Subclass	Filing Date
	AA	5,682,493	10/28/97	Yung et al.	395	393	08/26/95
	AB	5,701,302	12/23/97	Geiger	370	521	10/25/95
	AC	6,205,538 B1	03/20/01	Yung	712	201	08/24/94
	AD	6,233,637 B1	05/15/01	Smyers et al.	710	129	03/07/96
	AE	6,243,783 B1	06/05/01	Smyers et al.	710	129	06/21/99
	AF	6,266,727 B1	07/24/01	Smyers et al.	710	105	03/29/99
	AG	6,519,268 B1	02/11/03	Smyers	370	536	03/07/96
	AH	6,587,910 B2	07/01/03	Smyers et al.	710	306	06/11/01
	AI	6,631,435 B1	10/07/03	Lym et al.	710	305	06/29/00
	AJ						

## FOREIGN PATENTS OR PUBLISHED FOREIGN PATENT APPLICATIONS

		Document Number	Publication Date	Country / Patent Office	Class	Subclass	Translation	
							Yes	No
	AP							
	AQ							
	AR							
	AS							
	AT							
	AU							
	AV							
	AW							
	AX							
	AY							
	AZ							

Examiner:

Date Considered:

EXAMINER:

Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.